## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Iouri Kalinitchenko

Serial No.:

To be determined

Filed: January 28, 2005

For:

MASS SPECTROMETRY

APPARATUS AND METHOD

Examiner: To be determined

Art Unit: To be determined

I, Debbie Kus, hereby certify that on January 28, 2005, this correspondence is being deposited with the United States Postal Service as Express Mail No. EL 975 715 938 US, in an envelope addressed to the Commissioner for Patents, PO Box

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## INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the Applicant's duty of disclosure under 37 CFR §1.56 and further in accordance with the provisions of 37 CFR §1.97 and 1.98, the Examiner is requested to consider and cite the references listed on the enclosed form.

The filing of an Information Disclosure Statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be prior art or material to patentability as defined by §1.56.

Copies of the foreign and non-patent references are enclosed for the Examiner's convenience.

Consideration and citation of the references are respectfully requested and deemed in order.

Respectfully submitted,

Bella Fishman

Agent for Applicant

Registration No. 37,485

Date: January 28, 2005

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PTO/SB/08A (08-03)
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Substitute for form 1449/PTO			Complete if Known			
0 0 0 0			Application Number			
INI	EODMATION DI	CCI OCUDE	Filing Date	January 28, 2005		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			First Named Inventor	Iouri Kalinitchenko		
			Art Unit			
			Examiner Name			
heet	1 of	2	Attorney Docket Number	02-38 US		

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	<sup>US-</sup> 4,948,962	08/14/1990	Mitsui, et al.	
•	2	<sup>US-</sup> 6,259,091	07/10/2001	Eiden, et al.	"
	3	<sup>US-</sup> 6,265,717	07/24/2001	Sakata, et al.	
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T
	4	JP 10040857 A	02/13/1998	Yokogawa Analytical		
	5	WO 02/19382 A2	03/07/2002	MDS Inc.		
	6	WO 03/023815 A1	03/20/2003	Varian Australia PTY		
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁴ Applicant is to place a check mark here if English language Translation is attached.

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO **Application Number** Filing Date INFORMATION DISCLOSURE January 28, 2005 STATEMENT BY APPLICANT **First Named Inventor** Iouri Kalinitchenko Art Unit (Use as many sheets as necessary) **Examiner Name** Attorney Docket Number Sheet 02-38 US 2

		NON PATENT LITERATURE DOCUMENTS.		
Examiner Initials*	Cite No. <sup>1</sup>			
	7	Article by R.S.HOUK, JS CRAIN and JT ROWAN, entitled "What can be done about spectral overlap interferences in ICP-MS", Abstracts, 1986 Winter Conference on Plasma Spectrochemistry, Kailua-Kona, Hawaii, USA, January 2-8, 1986 p. 35.		
	8	Artucle by CHRISTOPHER INGLE, et al. entitled "The use of background ions and multivariate approach to characterise and optimise the dominate HS-based chemistries in a hexapole collision cell used in ICP-MS; Journal of Analytical Atomic Spectrometry, Vol. 16, (2001), pp. 1076-1084.		
<u> </u>			<del>                                    </del>	

Examiner	Date	
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Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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